

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6683473
<b>Application Number:</b>	10773583
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6732
<b>Title of Invention:</b>	Apparatus and method for data bypass for a bi-directional data bus in a hub-based memory sub-system
<b>First Named Inventor/Applicant Name:</b>	Douglas A. Larson
<b>Customer Number:</b>	27076
<b>Filer:</b>	Karen M. Lenaburg/denise sheridan
<b>Filer Authorized By:</b>	Karen M. Lenaburg
<b>Attorney Docket Number:</b>	501296.01 (30266/US)
<b>Receipt Date:</b>	21-DEC-2009
<b>Filing Date:</b>	05-FEB-2004
<b>Time Stamp:</b>	19:12:24
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		SIDS_12212009_2002-1470_00 US.pdf	92742 06c4a41e5804971dad5871f37880bdbcf99 70260	yes	3

<b>Multipart Description/PDF files in .zip description</b>				
<b>Document Description</b>		<b>Start</b>	<b>End</b>	
Transmittal Letter		1	2	
Information Disclosure Statement (IDS) Filed (SB/08)		3	3	

**Warnings:**

**Information:**

2	Foreign Reference	WO0223353_12212009_2002-1 470_00US.pdf	945933 6fe55329b32163f965d4352a1be08c81341 d9c43	no	26
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**Warnings:**

**Information:**

3	Foreign Reference	EP0910021_12212009_2002-14 70_00US.pdf	666636 45e6f414c01ada7448e779430e909f3499ab c12a	no	14
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**Warnings:**

**Information:**

**Total Files Size (in bytes):** 1705311

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.